

Title (en)

INTERFACE MODULE

Title (de)

SCHNITTSTELLENMODUL

Title (fr)

MODULE D'INTERFACE

Publication

EP 2082456 B1 20130828 (EN)

Application

EP 07852603 A 20071009

Priority

- US 2007021571 W 20071009
- US 85220706 P 20061016
- US 88113207 A 20070725

Abstract (en)

[origin: US2008090461A1] An interface module includes a housing having a plurality of jack openings configured to receive shielded modular jacks therein. The housing has a mounting wall extending along one side of the jack openings. A bond bar is coupled to the mounting wall, wherein the bond bar has a jack interface configured to engage respective ones of the shielded modular jacks and a panel interface configured to engage a mating surface of a panel. The bond bar is configured to create an electrical connection between respective ones of the shielded modular jacks and the mating surface of the panel.

IPC 8 full level

H01R 13/6596 (2011.01); **H01R 24/58** (2011.01); **H01R 24/64** (2011.01)

CPC (source: EP KR US)

H01R 13/518 (2013.01 - EP KR US); **H01R 13/6581** (2013.01 - KR); **H01R 13/6583** (2013.01 - EP US); **H01R 13/659** (2013.01 - EP US);
H01R 13/74 (2013.01 - KR); **H01R 13/745** (2013.01 - EP US); **H01R 24/58** (2013.01 - KR); **H01R 13/506** (2013.01 - EP US);
H01R 24/64 (2013.01 - EP US); **Y10S 439/939** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES FR

DOCDB simple family (publication)

US 2008090461 A1 20080417; US 7722402 B2 20100525; AR 063301 A1 20090121; BR PI0719167 A2 20140415; CA 2666428 A1 20080424;
CA 2666428 C 20120103; CN 101529665 A 20090909; CN 101529665 B 20130320; EP 2082456 A1 20090729; EP 2082456 B1 20130828;
ES 2432571 T3 20131204; JP 2010507193 A 20100304; JP 4915825 B2 20120411; KR 101045736 B1 20110630; KR 20090051257 A 20090521;
MX 2009003747 A 20090422; RU 2009115249 A 20101127; RU 2410806 C2 20110127; TW 200830640 A 20080716; TW I413306 B 20131021;
WO 2008048439 A1 20080424

DOCDB simple family (application)

US 88113207 A 20070725; AR P070104562 A 20071012; BR PI0719167 A 20071009; CA 2666428 A 20071009; CN 200780038589 A 20071009;
EP 07852603 A 20071009; ES 07852603 T 20071009; JP 2009532376 A 20071009; KR 20097006819 A 20071009; MX 2009003747 A 20071009;
RU 2009115249 A 20071009; TW 96138429 A 20071015; US 2007021571 W 20071009